

CLEAN VERSION OF AMENDMENTS

IN THE ABSTRACT

Please amend the Abstract to read as follows:

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An electro photo multi functional peripheral apparatus includes a main body which is provided with an optional device such as a sorter, a power stacker and a large scale paper feeding unit at one side thereof. A feeding unit for feeding a recording paper is mounted at the other side of the main body. A feeding cassette is mounted at a lower portion of the main body. A multipurpose feeding unit assembly is removably mounted at a center portion of the main body and horizontally transports the recording paper fed from the feeding unit. The main body is formed with a first, a second and a third paper transport paths for discharging the recording paper fed from the optional device.

IN THE SPECIFICATION

1. Please amend the first paragraph on page 3, from line 1 through line 6, to read as follows:

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Particularly, when a paper jam occurs and is detected, it is very complicated to remove the jammed paper sheet. First, a top cover 4 is opened and a developer 5 is taken

B2 out of the main body. Then, the jammed paper sheet is removed. After that, the developer is received again in the main body and the top cover is closed. Further, in case the jammed paper sheet is mechanically caught by a roller, it is very difficult to remove the jammed paper sheet, since the jammed paper sheet is crumpled or torn.

2. Please amend the paragraph on page 3, from line 11 through line 13, to read as follows:
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B3 Another object of the present invention is to provide an electro photo multi functional peripheral apparatus which allows a jammed paper sheet to be easily removed after it has been detected.

3. Please amend the paragraph bridging pages 8 and 9, from line 10 on page 8 through line 1 on page 9, to read as follows:
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Fig. 3 is a schematic view showing a structure of an electro photo multi functional peripheral apparatus according to the present invention. As shown in Fig. 3, the electro photo multi functional peripheral apparatus according to the present invention is provided with a separate receiving space 11 at a center portion of a main body 10. A separate

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multipurpose feeding unit assembly 20 for horizontally transporting a paper sheet is removably mounted in receiving space 11. Therefore, when a paper jam has occurred in the multipurpose feeding unit assembly 20 and has been detected, the jammed paper sheet can be easily removed. The electro photo multi functional peripheral apparatus has a simple structure to secure the expansibility of the optional device and be facile to remove the jammed paper sheet.

4. Please amend the paragraph bridging pages 9 and 10, from line 18 on page 9 through line 10 on page 10, to read as follows:

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Duplex module 12' may be removably mounted at main body 10 or fixedly mounted at main body 10. In the following embodiment of the present invention duplex module 12' is attached at the main body 10. As shown in Figs. 5 to 10, multipurpose feeding unit assembly 20 comprises a rectangular base member 21. A guiding means is disposed at a portion of base member 21 and guides a backward and forward movement of multipurpose feeding unit assembly 20. A front cover 22 is fixed to a front face of base member 21. At least one cover plate 23 is mounted on an upper face of base member 21. A paper feeding means is mounted at base member 21 and cover plate 23. A power transmitting means transmits power to the paper feeding means. A jammed paper

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removing means easily removes a jammed paper sheet when a paper sheet is jammed and the paper jam has been detected.

5. Please amend the first complete paragraph on page 15, from line 4 through line 12, to read as follows:

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If the recording paper is jammed in multipurpose feeding unit assembly 20, after the paper jam is detected, first, a user pulls multipurpose feeding unit assembly 20 in a direction corresponding to arrow E of Fig. 6. At this time, grasping groove 22a in front cover 22 assists in the withdrawing operation of multipurpose feeding unit assembly 20. Then, after multipurpose feeding unit assembly 20 is withdrawn by a desired length, the user raises cover plate 23 upward. Cover plate 23 is then revolved with hinge shaft 81 in the center, so that a portion between feeding rollers 41 and 42 and pinch rollers 51 and 52 is exposed to the outside. Therefore, the user can easily remove the jammed paper.

IN THE CLAIMS

Please amend claims 1 through 5, 9, 12, and 15 through 19, to read as follows:

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1 (amended twice). In an electro photo multi functional peripheral apparatus

2 comprising:

3 a main body having an optional auxiliary device located at a first side thereof;

4 a feeding unit for feeding sheets of recording paper, said feeding unit located at a
5 second side of the main body;

6 a feeding cassette mounted at a lower portion of the main body; and

7 a feeding unit assembly removably mounted at a central portion of the main body,
8 for transporting the sheets of recording paper which the feeding unit feeds;

9 *the improvement comprising:*

10 a means for increasing expansibility of the optional auxiliary device, said means
11 comprising a first paper transport path, a second paper transport path, and a
12 third paper transport path for discharging the sheets of recording paper
13 which the feeding unit has fed.

1 (amended twice). In an electro photo multi functional peripheral apparatus

2 comprising:

3 a main body having an optional auxiliary device located at a first side thereof;

4 a feeding unit for feeding sheets of recording paper, located at a second side of the
5 main body;

6 a feeding unit assembly removably mounted at a central portion of the main body,

for transporting the sheets of recording paper which the feeding unit feeds,

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the improvement comprising:

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a feeding unit assembly comprising a jammed paper removing means for easily removing a jammed sheet of paper.

3 (amended twice). The apparatus of claim 2, wherein said jammed paper removing means comprises:

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a rectangular base member;

at least one cover plate mounted on an upper face of the base member;

paper feeding means for feeding the sheets of recording paper, said paper feeding means mounted at the cover plate; and

a guiding means for guiding a backward and forward movement of the feeding unit assembly.

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4 (amended twice). The apparatus of claim 3, wherein said paper feeding means comprises:

at least two cover plates mounted on the upper face of the base member;

a plurality of powered feeding rollers mounted on a rear side of the base member; and

a plurality of pinch rollers rotatably mounted at the cover plates and located opposite the

6 *Pub. Ci. evid.* feeding rollers.

5 (amended twice). The apparatus of claim 4, wherein:

2 at least one cover plate of said jammed paper removing means comprises a hinge shaft
3 centrally located in said cover plate, said hinge shaft adapted for revolving said
cover plate; and
5 wherein an elastic spring member is provided between the cover plate and the base
6 member.

1 9 (amended twice). A method of facilitating removal of a paper jam in an electro
2 photo multi functional peripheral apparatus comprising:

3 a main body having an optional auxiliary device located at a first side thereof;
4 a feeding unit for feeding sheets of recording paper, located at a second side of the
main body;

6 a feeding unit assembly removably mounted at a central portion of the main body,
7 for transporting the sheets of recording paper which the feeding unit feeds,

8 said method comprising the steps of:

9 (1) providing the apparatus with a jammed paper removing means for easily
10 removing a jammed sheet of paper;

12 (2) detecting a paper jam; and

13 (3) operating the jammed paper removing means in a manner such that the paper
jam is removed.

12 (amended twice). The method of claim 11, wherein:

at least one cover plate of said jammed paper removing means comprises a hinge shaft
centrally located in said cover plate, said hinge shaft adapted for revolving said
cover plate; and

wherein an elastic spring member is provided between the cover plate and the base
member.

13 (amended twice). A process for manufacturing an electro photo multifunction
apparatus, said process comprising the steps of:

(1) providing a main body having an optional auxiliary device located at a first side
thereof;

(2) providing a feeding unit for feeding sheets of recording paper, located at a
second side of the main body; and

(3) providing a feeding unit assembly removably mounted at a central portion of
the main body, for transporting the sheets of recording paper from the feeding unit;

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the improvement in said process comprising: providing said feeding unit assembly with a jammed paper removing means for improved removal of a jammed sheet of paper.

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1 14 (amended twice). The process of claim 13, wherein said jammed paper
2 removing means comprises:

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3 a rectangular base member;

4 at least one cover plate mounted on an upper face of the base member;

5 paper feeding means for feeding the sheets of recording paper, said paper feeding
6 means mounted at the base member and the cover plate; and

7 a guiding means for guiding a backward and forward movement of the feeding unit
assembly.

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1 15 (amended). The process of claim 14, wherein said paper feeding means
2 comprises:

3 a plurality of powered feeding rollers mounted on a rear side of the base member;

4 and

5 a plurality of pinch rollers rotatably mounted at the at least one cover plate, located
6 opposite the feeding rollers.

1 16 (amended). The process of claim 14, wherein:

2 at least one cover plate of said jammed paper removing means comprises a hinge shaft
3 centrally located in said cover plate, said hinge shaft adapted for revolving said
4 cover plate; and

5 wherein an elastic spring member is provided between the cover plate and the base
6 member.

1 17 (amended). The process of claim 14, wherein the guiding means is a pair of
2 guiding rollers rotatably mounted at the base member.

1 18 (amended). The process of claim 14, wherein said jammed paper removing
2 means comprises a front cover fixed to a front face of the base member, the front cover
3 comprising a grasping groove at a central portion thereof to facilitate receiving and
4 withdrawing the feeding unit assembly.

1 19 (amended). The process of claim 14, wherein said jammed paper removing
2 means comprises:

3 a plurality of position guiding members fixed to a rear side of the base member;
4 and

5 a corresponding plurality of position guiding holes formed at an inner portion of
6 the main body, into which the position guiding members are respectively
7 inserted.
